



NORDIC 3.0

CONTEXT PLAN

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VT Center for Regenerative Agriculture and Business
Development for Grains, Botanicals, Local Food and Agri-Tourism



- 1. VT Grain Coop (Seven Businesses Operating Cooperatively to Help Build the New VT Grain Industry)**
 - a. Grain Storage, Cleaning, Distribution, Marketing Business
 - b. New England's Premier Malting Facility
 - c. Whistle Pig – "World's Best Rye Whiskey"
 - d. House of Fermentology/Foam Brewers
 - e. Slowfire Bakery
 - f. Sweet Sound Aquaculture
 - g. Nitty Gritty Grain Flour Mill
 - 2. VT Botanical Commons (Future Agriculture Building Expansion)**
 - a. Kria Botanicals
 - b. Upstate Elevator CBD
 - c. Shrubby Carbonated Beverage
 - d. Nordic Gourmet and Medicinal Mushrooms
 - e. Tata Harper Botanical Skin Care
 - f. Organic Herbal Apothecary Incubator
 - g. Public Engagement / Education Space
 - 3. VT Regenerative Agricultural Center (A New 501c3 Non-Profit Advocacy/Networking Organization)**
 - a. Regenerative Agricultural Education Center
 - b. Cyrus Pringle Grain Museum
 - c. Indoor Producer Stalls and Outdoor Seasonal Farmer's Market
 - d. Kiosks for Leading VT Regenerative Agriculture NGOs
 - e. Meeting / Conference Space
 - f. Farm Café / Coffee Bar
 - g. Foam Lager House and Lake View Patio
 - h. Regenerative Demonstration Gardens
 - i. Future Sugar / Botanicals Processing Center
 - 4. Farm Energy Innovation Center (Demonstrating Farms as Climate Change Solutions)**
 - a. Restart Existing Anerobic Digester
 - b. Existing 550kW Rooftop Solar Array for On-Farm Power
 - c. New 500+kW Solar Array Interplanted with Aronia
 - d. Future Solar Hot Water Generation for Process Heat
 - e. Relaunch Earth Carbon Offsets
 - f. Living Machine & Constructed Wetlands Wastewater Treatment
 - g. Potential Carport Solar Generation
 - h. Free Solar Electric Car Charging
 - 5. Farm Components**
 - a. Nordic Botanical Farm / Gardens
 - b. Nordic Vegetable Farm and Hoop Houses
 - c. Clayton Floral Farm
 - d. Nordic Regenerative Grain & Hemp Fields
 - e. Picnic Area / Public Space
 - f. Trout Pond
 - g. Future Farmer / Workforce Housing
 - h. WWOOFing Tents
 - i. Vermont Compost Company
 - j. Migratory Bird Sanctuary
 - k. Wet Clayplain Forest Preserve & Restoration Area
 - l. Ecological Habitat Conservation / Restoration Area
 - m. Walking Trail Network with Interpretive and Observation Nodes
 - n. Nordic Skiing on Walking Trails
- ★ = Trailheads